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U. S. Department of Agriculture



# Orchids



*for the* **BEGINNER**

*for the* **AMATEUR**

*for the* **CONNOISSEUR**

**JONES AND SCULLY, INC.**

"ORCHIDGLADE"

*Growers and Hybridizers of Fine Orchids*

**2154 N. W. 33rd Ave.**

**Miami 35, Fla., U.S.A.**



. . . You will notice that our prices are lower than many of those quoted by northern growers.

This is possible because our cost of operation is considerably lessened by our plants receiving an annual twelve months of sunshine and our negligible heating bill. We pass our savings on to you.



# Seedlings of Cattleya and Allied Genera

This list of orchid hybrids represents many of the finest crosses available. The stock we are selling has been grown for our own cut-flower production as well as for plant sales. These crosses have been made by our firm and by many of the finest hybridists in the U.S.A.; here you have the opportunity to avail yourself of the benefit of the years of study and the knowledge of experts. The parents used were selected for their outstanding qualities—shape of flower, color, texture—and another very important characteristic—time of flower.

We wish to advise the amateur grower of the great importance in selecting plants which generically represent the traits which they desire in flowers. Poor orchids require the same time to produce as good ones. It is wise to select your orchid stock with great caution so that when the plants bloom you will be proud of them.

## 2" SEEDLINGS

No. 94 LC. WINDERMERE X LC. HELEN WILMER (Lc. Frank Lind)

This is not an easy hybrid to grow, but we strongly recommend it if you want to grow a few exhibition hybrids. \$2.50

No. 97 LC. PRINCESS MARGARET X C. ROYANA

Two parents of outstanding quality. Both flowers are fine dark hybrids. C. Hardyana of C. Royana (C. Mt. Royal x C. Hardyana) will undoubtedly impart a fine pencilled-yellow throat with dark labellum. To bloom May, June, July. \$1.75

No. 177 C. FABIA X (LC. ELISSA X LC. VALENCIA)

The pollen parent (Lc. Elissa x Lc. Valencia) is an outstanding hybrid. The flowers measure about 8" in diameter; a fine dark color. The combination with C. Fabia should certainly produce excellent dark flowers. We think a lot of this cross. Fall flowering. \$1.75

No. 178 (BC. PENELOPE X BC. PENELOPE)

Excellent parentage for a fine dark Brasso. The yellow eyes in the throat of C. gigas should predominate in this hybrid. The flowering season will be variable. \$1.75

No. 184 BLC. NANETTE X C. WHITE EMPRESS, F.C.C.

Blc. Nanette is one of the outstanding white Blcs. (The parent is pictured in Stuart Low's catalog.) This will be an extremely valuable hybrid of fine quality. Winter. \$1.75



No. 192 BC. IMPERIALIS X C. MOSSIAE

Bc. Imperialis is one of the fine winter-flowering Brassos. The C. Mossiae parent was an early-flowering species, and this cross should definitely fix the flowering season for February and March when flowers are valuable. \$1.75

No. 328 LC. DERRYANE VAR. HENRIETTA PATTERSON X C. ROYANA  
(extra fine)

Lc. Derrynane is a hybrid of Lc. Princess Margaret, which has very heavy-textured dark flowers. C. Royana is a dark flower with a finely-pencilled yellow throat. Certainly should produce outstanding dark flowers. \$1.75

No. 180 BC. IN MEM. DAVID ADAMS X LC. HERTHA, F.C.C.

Bc. In Mem. David Adams is a huge flower of good substance and color; beautiful yellow throat. Lc. Hertha, F.C.C. is a dark flower, wonderful form and texture. This hybrid should flower during late winter or early spring. \$1.75

No. 186 C. ARDMORE X LC. MODEL, F.C.C.

Two parents of outstanding quality. This will be a wonderful dark hybrid. February, March, April. \$1.75

No. 187 LC. MRS. HAMMER X BC. IN MEM. DAVID ADAMS

This is another one of the favorite dark hybrids for winter blooming. \$1.75

No. 191 LC. EDNA RICHTER X C. MOSSIAE

We expect this to be an outstanding flower for Easter. \$1.75

No. 193 C. TRIANAEI X BC. HARTLAND

This cross was made for Xmas and New Year flowers. Bc. Hartland is a fine parent. Dark flowers. \$1.75

No. 194 C. ENID X C. TITYUS

Fine hybrid for winter flowering. This cross should give a profusion of fine dark flowers during the winter season. \$1.50

No. 195 C. TRIUMPH X LC. JACQUINETTA

This should be a fine dark Cattleya and one which we expect may flower on each new growth it makes. It will be one which will have a fine production record. \$1.50



- No. 196 LC. SAM HOUSTON X (LC. PAMELA X C. GATTON RUBY)  
This seedling has a wonderful parentage and will be a fine dark flower.  
Season will be winter. \$1.50
- No. 197 LC. IVANHOE X (BLC. VISCOUNTESS X LC. VALENCIA)  
A dark flower for fall season. This hybrid has a lot of yellow parentage  
in its background and will, undoubtedly, produce some beautifully-  
colored throats in the offspring. \$1.50
- No. 221 (C. LABIATA X C. FABIA) X LC. ADDIS ABABA  
Both parents have extremely dark flowers and excellent substance. A  
fine hybrid for fall flowering. \$1.75
- No. 301 LC. PRINCESS MARGARET X C. MOSSIAE VAR. R. E. Patterson  
Lc. Princess Margaret has a wonderful reputation as a fine parent. This  
has been bred with the best dark C. Mossiae to produce an hybrid for  
Easter flowering when blooms are in great demand. \$1.75
- No. 305 BLC. EVA PATTERSON X C. BELGICA, A.M. VARIETY  
This hybrid should flower during Xmas and New Year holidays when  
flowers are always welcome. Blooms will be large and have fine quality.  
\$1.75
- No. 306 LC. HELEN WILMER X LC. ALTESSE  
Lc. Helen Wilmer is a wonderful parent but rather a slow grower  
Flowers are very dark, heavy texture. Lc. Altesse is a much better  
grower and likewise has dark flowers. Blooms during the winter months.  
\$2.50
- No. 332 LC. GEORGE BALDWIN (Lc. Princess Margaret x C. Enid)  
This has now become known to all orchid lovers as a fine orchid—  
color, form, texture are all excellent. Even though you may have a  
mature plant of this hybrid, do not overlook this seedling, for the  
parents are excellent. Fall to Winter. \$1.75



## FOLIAGE PLANTS

We grow many types of rare foliage plants for Conservatories and Interior  
Decoration. Correspondence invited.



## 2½" SEEDLINGS

These are strong, heavy plants equivalent to seedlings usually purchased in 3" pots. They are ready for shifting into 3½" or 4" pots.

### No. 135 (LC. PAMELA X C. GATTON RUBY) X BC. HARTLAND

A fine dark hybrid. Bc. Hartland (pictured in Stuart Low's catalog) is a fine dark parent. We feel that this hybrid and the following one, No. 136, will be outstanding hybrids. The flowers will be large and heavy-textured. February, March, April. \$4.00

### No. 136 BLC. DRYADES X BC. HARTLAND

This is an unusual cross in that it is a hybrid between a Blc. and a Bc. One is fortunate to obtain viable seed in a cross of this type. We strongly recommend this hybrid. Late winter. \$4.00

### No. 146 (C. LADY VEITCH X C. WHITE EMPRESS) X C. EDITHIAE

A fine white Cattleya to flower during the spring season when white flowers are in greatest demand. \$4.00

## ADULT CATTLEYA TYPES

Our collection of mature plants contains many of the finest hybrids, but too great in number to make a listing of any particular crosses. However, we shall be glad to quote prices on any size or quantity of mature plants according to your needs. We invite correspondence.

## COMMUNITY POTS

We have a large stock of these Communities and have *priced* them to *sell immediately*. These are in 3" pots with 20 or more plants per pot. They are large, ready to be planted into individuals.

No. 186	(C. Ardmore x Lc. Model, F.C.C.) . . . . .	\$15.00
No. 193	(C. Trianaei x Bc. Hartland) . . . . .	7.50
No. 194	(C. Enid x C. Tityus) . . . . .	7.50
No. 195	(C. Triumph x Lc. Jacquinetta) . . . . .	7.50
No. 197	(Lc. Ivanhoe x (Blc. Viscountess x Lc. Valencia) . . . . .	7.50



## INDOOR CULTURE

If you are interested in the culture of orchids in the home, please ask for our reprint, ORCHIDS FOR THE LIVING ROOM. (Reprinted from the American Orchid Society BULLETIN.)



## DENDROBIUMS

This genus contains some of the finest of the spray orchids. They are of easy culture although one must be aware of the particular requirements of each species in order to be successful in flowering them.

Dendrobium phalaenopsis and all of its varieties should be grown in the Cattleya house and given as much sun as possible without burning the foliage. Give the plants plenty of water when they are growing. When not in growth, withhold some of the water and give only enough to keep the plant from shriveling. Weak applications of liquid fertilizer are advantageous when the plants are in growth.

Dendrobium Merlin and D. Ronaele should be dried off in the fall after they have made their growth and placed in a cool section of the house until flower buds appear.

### No. 308 D. MERLIN X D. MERLIN

A very fine hybrid of the "nobile" type, although the flowers are larger and more brilliantly colored. Winter. 2" \$1.50

### DENDROBIUM PHALAENOPSIS

An evergreen type of Dendrobium. Flowers are produced on sprays from the terminal end of the long canes. Lavender. Flowering size \$7.50

### No. 168 D. PHALAENOPSIS VAR. DELICATA

A lighter shade than the above; background white with lavender to purple suffusion on sepals and petals. September to January. Flowering size, 3" to 3½" pots, \$7.50

### D. PHALAENOPSIS VAR. DELIGHTFUL

Flowers very light; background white with less intense coloring than the variety "delicata." September to January. Flowering size, 3" to 3½" pots, \$10.00.

### D. PHALAENOPSIS VAR. SCHROEDERIANUM (Dixon's var.)

The finest variety of Dendrobium phalaenopsis we have ever seen. Extremely dark flowers. In some cases the sepals are tipped with white making a beautiful contrast. Canes grow to 5 feet in height and produce sprays of over 20 flowers which last for weeks. Our stud plant produced 126 flowers last season. An excellent plant for use as decoration or for cut flowers. Sept. to Jan. Flowering size, \$25-\$35 each.

### D. RONA ELE (D. Merlin x D. Wardianum)

Hybrid of the nobile type. Winter. 4" Flowering size, \$7.50

### No. 254 D. SUPERBUM

Flowers are borne along the pendulous stems; very showy. Hybrid between the dark type and the white variety, Burkei. Rapid grower. Ideal plant to grow or hang on a wall because of its pendulous canes.

2" \$1.50; 2½" \$2.50



## LAELIA ANCEPS VAR. SANDERIANA

We have recently acquired a fine collection of *Laelia anceps* and many of its varieties. The variety "Sanderiana" is pure white, with gold and a small spot of purple in the lip.

We have many divisions of these fine varieties to offer and invite your correspondence. According to the variety, these plants are priced from \$5 up. Winter-flowering, fine for decorative purposes as well as for cut flowers.

## PHALAENOPSIDS

Many of the *Phalaenopsids* listed here are outstanding crosses and will produce Show flowers. In an effort to aid our customers in making their selections, the merits of each cross have been indicated—whether it is outstanding for its decorative value, cut flowers, etc.

We wish to call your attention, particularly, to the beauty of the pink-flowering hybrids and to remind you of their value as a decorative plant. The flowers on a spike of a pink-flowering hybrid open within a period of two weeks and then remain in flower for from six to eight weeks, depending upon the care given them. With the white-flowering *Phalaenopsis* hybrids, the buds open more slowly and the flowers which opened first (at the lower end of the spray) wither before all the blooms have opened. However, the white-flowering hybrids are in greater demand for cut flowers.

No. 282 (P. ELISABETHAE X P. FONTAINEBLEAU) X (P. GILLES GRATIOT X P. SCHILLERIANA)

A hybrid which we believe has excellent possibilities. This P. Pamela (P. Elisabethae x P. Fontainebleau) had a trace of pink on the back of the sepals and the flowers were over 4" in diameter. The white flowers of P. Monique (P. Gilles Gratiot x P. Schilleriana) were 5½" in diameter. If you are interested in large white flowers, we believe this to be a superior hybrid. Vigorous grower. 2" pots, \$2.50 each; lots of 10 or more, \$2.25 each.

No. 281 P. DORIS X (P. FONTAINEBLEAU X P. GILLES GRATIOT)

A fine cross using two white parents of excellent form. (The cross between Fontainebleau and Gilles Gratiot is P. Nuulukea.) 2" \$2.50 ea.

No. 271 P. ELINOR X (P. ROTHSCHILDIANA X P. FONTAINEBLEAU)

A fine pink hybrid. Flowers should be large and have excellent form. Wonderful decorative value. (The cross between Rothschildiana and Fontainebleau is P. Kaalawai.) 2" \$2.00 each.

No. 272 P. HONOLULU X (P. ROTHSCHILDIANA X P. FONTAINEBLEAU)

Another fine pink hybrid. P. Honolulu produces sprays of flowers several feet in length. Excellent decorative value. 2" \$2.00 each.



No. 208 P. SCHILLERIANA VAR. WALTER JONES X P. DORIS

We consider this to be one of the finest of the pink hybrids. P. Schilleriana var. Walter Jones has dark pink flowers of heavy texture and fine form. For several seasons in succession it has produced over 140 flowers on one spray each year. The P. Doris we used was 4½" in diameter and the back of the sepals and petals were tinted pink.  
2" \$3.00 each

No. 268 P. FONTAINEBLEAU VAR. PINK RUFFLES X P. DORIS

The seed-bearing plant, P. Fontainebleau var. Pink Ruffles, is one of the unusual Phalaenopsids; as the varietal name implies, the edges of the petals are ruffled. We again used a P. Doris which had a tint of pink on the back of the flower. We believe we will be able to perpetuate this ruffling and the P. Doris will increase the size of the flower.  
2" \$4.00 each.

No. 333 P. DORIS X P. TETRAPLOID

The P. Doris used here was pure white, of excellent form, and measured 5" in diameter. It was crossed with a white Phalaenopsis (parentage unknown) of exceedingly heavy texture. The flowers of this hybrid will have great merit for lasting quality, size and conformation.  
2" \$3.50 each

No. 334 P. VENUSTA X P. VENUSTA

A hybrid of excellent merit for cut-flower purposes. Large, heavy-textured white flowers.  
2" \$3.50 each.

## FLOWERING-SIZE PHALAENOPSIDS

No. 211 P. BOBBY BOY (P. Doris x P. Rimestadiana var. Helvetia, A.M.)

We exhibited this hybrid in the Fifth International Orchid Show in Miami in 1949—just three years after we made the cross. The flowers are white, large in size, and with more substance than P. Doris. To flower winter '49-'50.  
3½" \$20.00 each.

No. 188 P. DORIS (P. Elisabethae x P. Katherine Siegwart)

This is one of the finest of the Phalaenopsids on the market today. Flowers are large, white, some having tints of pink on the back of the petals and sepals.  
Flowering size, \$35.00 each.

P. RIMESTADIANA VAR. HELVETIA, A.M. X SELF

A white Phalaenopsis of very heavy texture. Flowers are not as round as P. Doris but have more substance. Flowering size \$25.00 each.



## MISCELLANEOUS

### GRAMMATOPHYLLUM GRANDIFLORUM

A recently-identified species of *Grammatophyllum*. Large flowers—to 4" and 5"—borne on long graceful sprays. Very rapid grower and a truly wonderful decorative species. A fine subject to grow outdoors in a warm climate.

3" \$3.50; 3½"-4" \$5.00

### ONCIDIUM CEBOLLETA

Wavy flowers from 1" to 1½" in diameter of yellow spotted with reddish-brown; lip bright canary-yellow, three-lobed. A many-flowered species with blossoms borne on branching flower scapes 15" to 30" high.

2½" \$2.50; 3" \$3.50; 3½" \$5.00

### ONCIDIUM LANCEANUM (from seed) No. 100

One of the finest species of the genera. Leaves are large, light green, peppered with dark dots. Yellow flowers shaded with chartreuse and spotted with chocolate-brown; extremely heavy texture and will last for a month. Excellent as a decorative plant as well as for cut flowers.

2" \$2.50; flowering-size 5" pot, \$15-\$20

### ONCIDIUM SPHACELATUM

Small yellow flowers on long racemes. One plant will produce several hundred flowers. Easy culture, and ideal for out-of-door culture in a warm climate.

Flowering size 6" \$7.50

### RENANTHERA COCCINEA

A showy many-flowered species with flowers borne on long branching scapes. Flowers from 2" to 4" in vertical diameter. Upper sepals and petals deep red mottled with pale orange; lower sepals large, brilliant vermillion; small crimson lip with white throat. Fall and Winter blooming.

Flowering size \$10

### VANDA TRICOLOR VAR. BROADVIEW X V. MEM. T. IWASAKI No. 275

This should make a beautiful predominantly yellow-colored hybrid. V. Mem. T. Iwasaki is a hybrid between V. Dearei and V. tricolor which is a fine yellow of medium size. V. tricolor var. Broadview is a rich orange-yellow spotted with brown markings. Both parents were flowers of heavy texture and good round shape.

2" \$2.00

### VANDA TRICOLOR

Scapes several-flowered, blooms 2" to 3" across; fragrant. Sepals and petals pale yellow spotted with reddish-brown; lip three-lobed, the side lobes erect, rounded, whitish; mid-lobe bright magenta-purple, white at the base, sparsely streaked with red-brown. Lip slightly convex above with three ridges. Long lasting, very decorative. Variable blooming season.

Flowering size \$15

### VANDA SUAVIS

Scapes long, several-flowered; flowers 2" to 3" across, long-lasting, very fragrant. Upper sepals and petals turned away from the lip, and the petals often so twisted as to bring their reverse surfaces to the front. Sepals and petals white, spotted and barred with blood-purple, sometimes with a light purplish suffusion; lip three-lobed, the front lobe pale rose-purple, side lobes deep rose-purple. Variable blooming season.

Flowering size \$15



## CONDITIONS OF SALE

1. Orders will be filled in rotation.
2. No substitutions will be made on any order either as to size or variety without authorization.
3. We do NOT make a packing charge.
4. Unless otherwise advised, shipment will be made via Railway Express, charges collect. (All orders are f.o.b., Miami.) However, we recommend Air Express (or Air Freight on large orders) for shipments destined for countries outside of the United States and for shipments to be made during the winter months when there might be danger of the plants freezing en route.
5. Claims for damaged shipments must be filed immediately with the carrier by the consignee. We make every effort to pack carefully, and our responsibility ends when the shipment is accepted by the carrier.
6. On the authority of your local Plant Quarantine Station, please advise us if there are any unusual requirements pertaining to the shipment of plants into your territory or country.
7. Our firm has been properly authorized to handle shipments to Hawaii. However, the customer must forward with his order his Permit Number which he must obtain from the Board of Commissioners of Agriculture and Forestry, Honolulu.
8. Unless your credit has been established with us, kindly enclose check, money order, or bank draft to cover payment of your order in full.
9. NON-WARRANTY: We, JONES AND SCULLY, INC., give no warranty, express or implied, as to the productiveness of any of the plants we sell, and will not be in any way responsible for the crop. Our liability in all instances is limited to the purchase price of these plants.



